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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,704	02/06/2004	Armin Diez	HOG610C	8289
7590 05/02/2008 Edward J. Timmer			EXAMINER	
P.O. Box 770		LEE, GILBERT Y		
Richland, MI 4	19083-0770		ART UNIT	PAPER NUMBER
			3673	
			MAIL DATE	DELIVERY MODE
			05/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary 10/773,704 DIEZ ET AL. Examiner Art Unit GILBERT Y. LEE 3673

Application No.

Applicant(s)

	GILBERT Y. LEE	3673	
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the o	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX 6) MONTH's from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to play within the set or extended period for reply with pythatuke, Any reply received by the Office later than three months after the mailing-earned patent term adjustment. See 37 CFR 1.70(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tir Il apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 28 Ja 2a) This action is FINAL. 2b) This: 3) Since this application is in condition for allowan closed in accordance with the practice under Example.	action is non-final. ce except for formal matters, pro		e merits is
Disposition of Claims			
4)⊠ Claim(s) <u>24.26 and 27</u> is/are pending in the app 4a) Of the above claim(s) is/are withdraw 5)□ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>24.26 and 27</u> is/are rejected. 7)□ Claim(s) is/are objected to. 8)□ Claim(s) are subject to restriction and/or	n from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the Example.	pted or b) objected to by the lrawing(s) be held in abeyance. Se on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CF	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some co None of: 1. Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the priority documents Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)			
1	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informati	ate	-152)

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U.S. Patent and Trademark Office	
PTOL-326 (Rev. 7-05)	

Paper No(s)/Mail Date _____.

6) Other: _____.

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two options:

DETAILED ACTION

 $1. \hspace{1.5cm} \text{In view of the appeal brief filed on Jan. 28, 2008, PROSECUTION IS HEREBY} \\$

REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37

CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an

appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee

can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have

been increased since they were previously paid, then appellant must pay the difference between

the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing

below:

/Patricia L Engle/

Supervisory Patent Examiner, Art Unit 3673.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 24, 26, and 27 are rejected under 35 U.S.C. 112, second paragraph, as being
indefinite for failing to particularly point out and distinctly claim the subject matter which
applicant regards as the invention.

Claim 24 recites the limitation "a sheet metal layer" in lines 7 and 13. There is insufficient antecedent basis for this limitation in the claim.

Claims 26 and 27 are rejected for depending upon a rejected claim.

Allowable Subject Matter

- Claims 24, 26 and 27 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- The following is an examiner's statement of reasons for allowance: the closest prior art of record.

The following is an examiner's statement of reasons for allowance: The closest prior art, Miyaoh (US Patent No. 5,961,126), fails to disclose a cylinder head gasket having a metal layer that has combustion chamber openings, each of which has at least one first bead associated therewith and being surrounded by said at least one first bead formed in said metal layer and at least one delimiting device being associated with each of said first beads and being obtained by deformation of said sheet metal layer and there is no motivation, absent the applicant's own disclosure, to modify the Miyaoh reference in the manner required by the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Art Unit: 3673

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

Response to Arguments

Applicant's arguments with respect to claims 24, 26, and 27 have been considered but are
moot in view of the new ground(s) of rejection.

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to GILBERT Y. LEE whose telephone number is (571)272-5894.
 The examiner can normally be reached on 8:00 - 4:30, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia L. Engle can be reached on (571)272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/G. Y. L./ Examiner, Art Unit 3673 /Patricia L Engle/ Supervisory Patent Examiner, Art Unit 3673 Art Unit: 3673



Application/Control No.	Applicant(s)/Patent under Reexamination	
10/773,704	DIEZ ET AL.	
Examiner	Art Unit	
GILBERT Y. LEE	3673	